

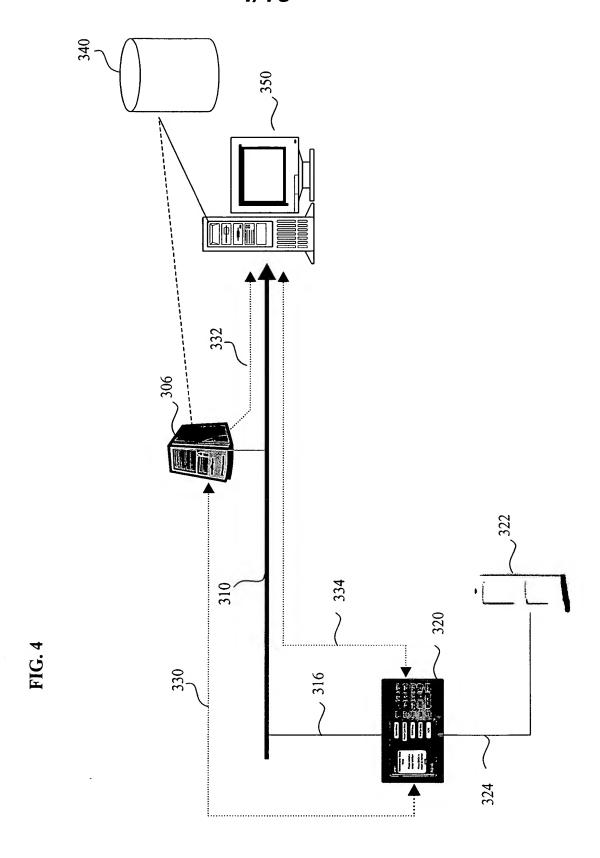
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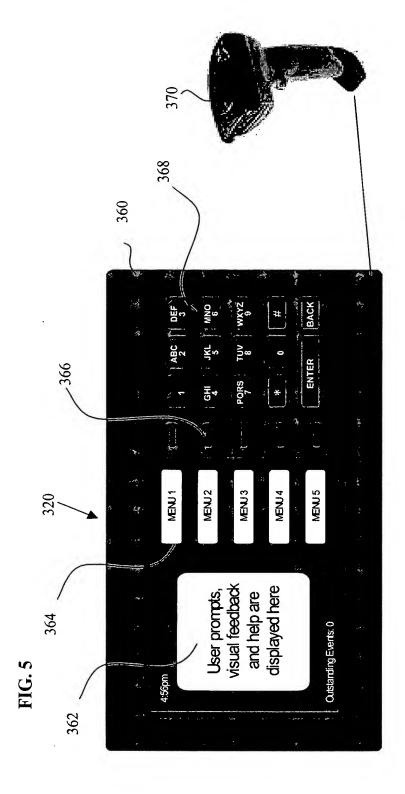
FIG. 2 Prior Art

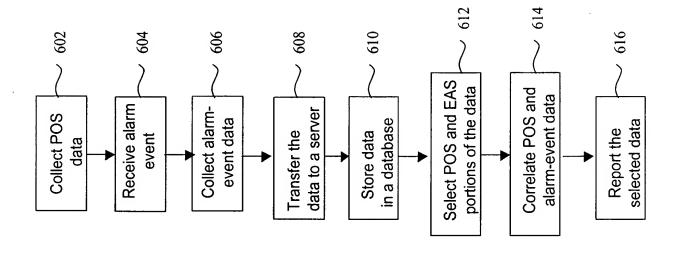
Store #: System #:	<b>‡</b>		721		System	System Activity Log	230	0	240	From #. To #.		
		Activity Information	mation		Failu	Failure to Desctivate	ivate		Rec	Recoveries		
Indicator Number	Date 214	<b>Time</b> 216	Entry By	Activity Code 220	<b>Dept.</b> 232	Cashier ID & Location 234	PR Code 236	<b>\$ Val.</b> 242	<b>Dept.</b> 244	<b>Description</b> 246	Reference 248	
												2/
												13
												<b>5</b>
								-				
									-			
									•			
	*	ACTIVITY CODES	<b>DES</b> 220	0						&   	odes /	236
TiA: Tag In	Tag In the Area		APP: Apprehension	meton							ant	
			UEA: Unexpla	Unexplained Alerm				-		2. Under	Understanding	
	Failure to Deactivate		OTH: Other (explain)	aplain)						3. Agriculture	2	
	200		STM: Stock M	Stock Movement						4. Hostile	<b>.</b>	

Other (explain) Stock Movement Failure to Deactivate

Run-eway Recoverles FTD: RAW: REC:







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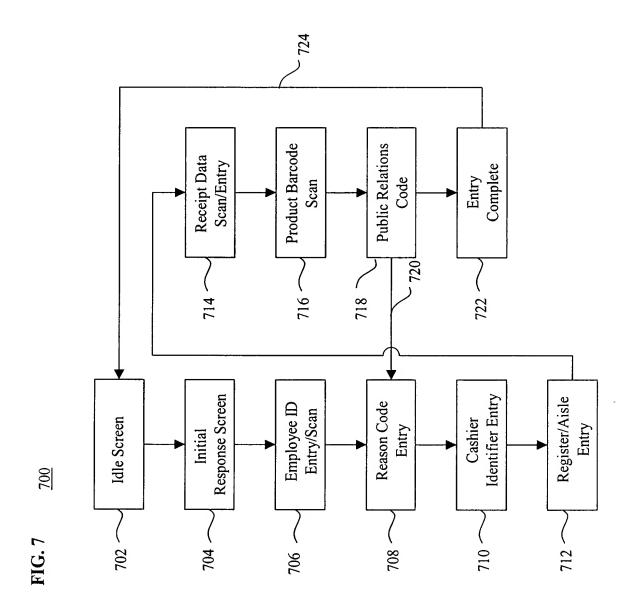


FIG. 8A

10:15am

ALARM LOGGING UNIT

Waiting For **EAS Events** 



FIG. 8C

10:16am

Event: EAS Alarm

Response Time:

Pending Events: 0

Press To Respond ->

FIG. 8B

**User ID** 

10:16am

**Enter Number** 

ENTER : Continue

: Previous Screen BACK \*

: Backspace

Pending Events: 0

FIG. 8D

10:16am

Reason Code

Failed To Deact. ->

Recovery ->

Related To Last ->

Select A Code

MORE : Additional Codes BACK : Previous Screen

Pending Events: 2

MORE ->

FIG. 8E

10:16am

Register / Aisle

Enter Number

ENTER: Continue BACK: Previous Screen <\*: Backspace

Pending Events: 1

FIG. 8G

10:16am

Cashier ID

Enter Number

ENTER : Continue BACK : Previous Screen <\* : Backspace

FIG. 8F

10:16am

PRCode1 ->

Public

Relations Code

PRCode2 ->

PRCode3 ->

Select A Code

PRCode4 ->

PRCode5 ->

Pending Events: 2

BACK: Previous Screen

FIG. 8H

10:16am

Receipt ID

Enter Number

ENTER : Continue BACK : Previous Screen <\* : Backspace

Pending Events: 0

Pending Events: 1

Press To Respond ->

**FIG. 81** 

10:16am

Scan Product Barcode(s)

Scroll Down -> Scroll Up -> Clear List -> DOME ->

BACK: Previous Screen

Pending Events: 1

**FIG. 8K** 

10:16am

**Event Response** Complete



3 seconds to press BACK and return to editing

**FIG. 8J** 

10:16am

Event: EAS Alarm

Response Time:

Pending Events: 0

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	Name	Type	Description
902	Sequence Number	Numeric	Auto-generated unique number used to identify the transaction
	Store ID	Char	User-defined alphanumeric ID to identify the store
906	Event Type	Numeric	Types of Events: 1 – Acknowledged Alarm
		-	2 – Unacknowledged Alarm 3 – EAS System On Line
			4 – EAS System Off Line
808	Operator ID	Numeric	User-defined numeric ID to identify the user
910	Cashier ID	Numeric	ID number of the cashier who processed the merchandise which caused the alarm
912	Time Stamp Occurred	Char	Date and time the alarm notification occurred or was received by the ALU. Format is MM/DD/YYYY HH:MM:SS
~ 916	Time Stamp Acknowledged	Char	Date and time the alarm notification was acknowledged by the user. Format is MM/DD/YYYY HH:MM:SS
	PR Code	Numeric	Public Relations Code

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	Name	Type	Description
918 ~	Reason Code	Numeric	Numeric code for the reason for the alarm. Range is 1-16
920 ~	Reason Abbreviation	Char	Three character Reason Code abbreviation
922	Lane ID	Numeric	Register ID where the merchandise which caused the alarm was processed
924 ~~	Door ID	Numeric	User-defined numeric door ID
~ 926	Door Description	Char	User-defined description for the entrance/exit
928 —	Response Time	Char	Elapsed number of minutes and seconds before the alarm was acknowledged
930 ~	Receipt Barcode	Char	Barcode scanned from the customer's receipt
932 ~	Item(s) UPC	Char	UPC of the product(s) that caused the alarm. This field is repeated for multiple items
934 ~	Actual Alarm Count	Numeric	Actual number of times the EAS system alarmed for the event

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1 Front	53 74/2002 54 7/4/2002	1516 1737	Actnowledged Alarm Actnowledged Alarm		5436 1519 5496 1739	Agitated Agitated	\$151.85			) G	1		-
Gerden	15 7/1/2002	£ £ 5			9876 836				· · · · · ·	77.7.			Salar
1 Gerden 1 Gerden 1 Gerden	29 74/2002 35 74/2002	97 87 87 868 84	Actnowledged Alarm Sy Actnowledged Alarm Sy Actnowledged Alarm	System Test 98 System Test 98 Recovery 98	3876 B16 3876 B16 3876 1607	Age	82.63	ک '' <sup>*</sup> -		Lu	** ***		1

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